Certificate of Analysis

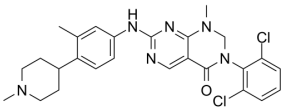
WEE1-IN-5

Cat. No.:	HY-147054
CAS No.:	2243882-74-6
Batch No.:	239565
Chemical Name:	Pyrimido[4,5-d]pyrimidin-4(1H)-one, 3-(2,6-dichlorophenyl)-2,3-dihydro-1-methyl-7-[[3-methyl-4-(1-methyl-4-piperidinyl)phenyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{28}Cl_2N_6O$		
Molecular Weight:	**511.45**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	**99.90%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA